

Columbia®



Safer and faster than load inverters.

Load Transfer Stations are capable of transferring products that are packaged in cases, barrels, drums, bags and pails from one pallet to another including Plastic, Chep and GMA pallets in both receiving and shipping applications. Make your next load transfer an easy one with a LTS with Pallet Cart from Columbia Machine, Inc.

LTS-C



BENEFITS

- Eliminate injury to warehouse personnel
- Streamline plant and warehouse operations
- Less wear and tear of lift trucks
- Improve plant process cleanliness
- Reduce shipping costs
- Easy-to-operate

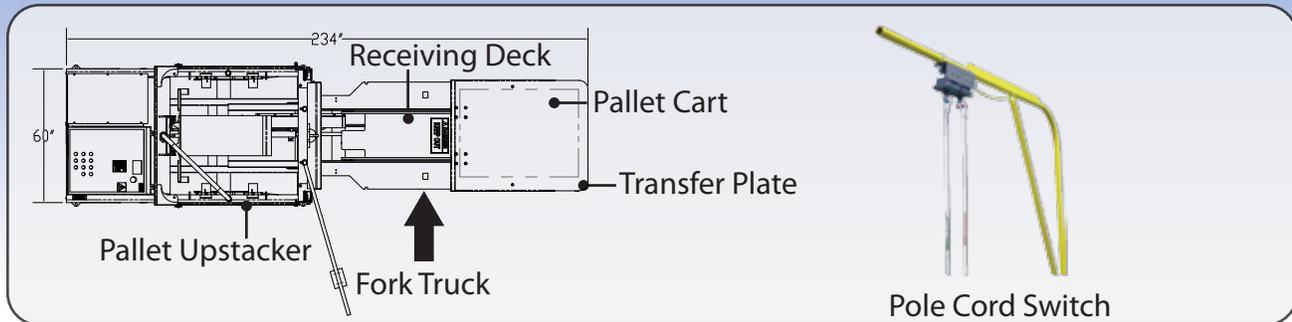
To view a video of the LTS with Pallet Cart in operation and for more information on Columbia's complete line of Load Transfer Stations, please visit www.loadtransfer.net or call toll-free at **1.800.628.4065** / direct at **1.360.694.1501**.

www.loadtransfer.net

LTS with Pallet Cart

The Load Transfer Station with Pallet Cart is made up of a standard LTS and the addition of a pallet cart. The forklift driver places the pallet load onto the receiving deck and pulls the overhead pull cord to activate the transfer process, allowing the transfer to complete automatically. The transfer cycle is completed with one 30 second cycle, then the unit extends and is ready for the next transfer with a total transfer cycle time of less than 60 seconds. This may be modified by the speed and efficiency of the forklift operators.

Since the LTS-C hydraulic and electrical components are self contained, it can be positioned anywhere that can be reached with a 230 or 460 volt power supply. The LTS-C can be loaded from either side and unloaded from three sides, allowing for the use of four-way pallets.



FEATURES

- Automatic pallet upstacker holds up to 20 pallets
- Low maintenance
- Hydraulically actuated
- Allen Bradley PLC controls
- Heavy duty construction
- 230, 460 or 575 VAC power supply
- Easy to operate
- 24 VDC controls
- 5 HP integral hydraulic power unit
- UL / CSA rated control panel
- Weighs 7,000 lbs.
- Machine mounted guarding
- 3,500 lb. load capacity
- Overhead pivot pole cord switch
- 3 Emergency stops

OPTIONS

- Cold Climate Package
- Stainless steel paint for wash down applications
- Automatic pallet height adjustment
- 3-way handling of outbound loads
- Receiving deck shim kit
- Automatic load placement adjustment (inset, flush, overhang)
- Pallet cart shim kit

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